From: Ed Messer/ESC/R3/USEPA/US

**Sent:** 2/3/2012 10:59:00 AM

To: Colleen Walling/ESC/R3/USEPA/US

CC: Fred Foreman/ESC/R3/USEPA/US@EPA; Cynthia Metzger/ESC/R3/USEPA/US@EPA; Cynthia

Caporale/ESC/R3/USEPA/US@EPA; Terry Simpson/ESC/R3/USEPA/US@EPA; Mike

Mahoney/ESC/R3/USEPA/US@EPA; Jarmael Burman/ESC/R3/USEPA/US@EPA

**Subject:** Fw: ESAT validation of files

Hi Colleen,

My understanding is that we want ESAT to fully data validate the historical Test America results provided by Cabot. These will be the first two files (August and September 2011) provided by Fred to ESAT. The third file (May 26, 2011) from URS can be put on hold until the two Test America cases are completed. The reasoning here is that these two large volume (~2000 pages) data packages from Test America were originally performed and delivered in a "CLP-type" package.

We would like you to task ESAT to go through the Test America data packages and verify that the CLP-type deliverables are complete and contain enough supporting data to be fully validated. If any data is found to be missing from the Test America deliverables that would prevent full data validation, then we'll need to know this ASAP. Identify a list of missing data (if any) for each parameter. If the package is found to have missing data, then what impact would it have on the data validation. Can the data deliverables from Test America (later URS) be fully validated with the information provided, partially validated, or cannot be validated?

The data validation priority for ESAT for this work will be as follows: Metals, Glycols, Semi-Volatiles, and then all other parameters in the data package. Additionally, we'll need an estimate from ESAT on the turnaround time to provide their review and reports to EPA of this data. Thanks.

## EdM

Ed Messer
Environmental Scientist
Office of Analytical Sciences and Quality Assurance
EPA Region III Environmental Science Center
701 Mapes Road
Ft. Meade, MD 20755-5350
410-305-2744 fax 410-305-3095

----- Forwarded by Ed Messer/ESC/R3/USEPA/US on 02/03/2012 09:54 AM -----

From: Fred Foreman/ESC/R3/USEPA/US

To: Ed Messer/ESC/R3/USEPA/US@EPA, Mike Mahoney/ESC/R3/USEPA/US@EPA

Cc: Jarmael Burman/ESC/R3/USEPA/US@EPA, Brandon McDonald/ESC/R3/USEPA/US@EPA

Date: 02/02/2012 07:15 PM Subject: ESAT validation of files

## Mike/Ed,

Based on conversation with CindyM on the Dimock data review Mike is doing, we want to have ESAT validate three of the files. The files are:

Cabot -EPA 000176 TestAmerica results August 4, 2011.pdf

Cabot -EPA 001621 TestAmerica results September 1, 2011.pdf

Cabot -EPA 007946 URS May 26 2011 Focused Site Assessment Ana.pdf

I will forward them to ESAT.

DIM0062996 DIM0062996

## Fred

Fred Foreman, Chief Technical Services Branch Office of Analytical Services & Quality Assurance US EPA Region III Ft. Meade, Maryland 410-305-2629

DIM0062996 DIM0062997